

ABSTRACT OF THE DISCLOSURE

The invention provides a method and apparatus for identifying, compiling, deploying, managing, de-deploying, or some combination thereof, mobility components in a managed application server platform [e.g. J2EE environment] by instantiating a mobility profile in the application server for making common mobile functionality available to mobility specific components.

The result of applying this method is an instance of mobility profile that allows applying mobility specific functionalities in the server side with a similar manner that has been provided with other managed containers. The invention builds on an observation that mobility specific capabilities share some common functionality and then some component specific added value functionalities.